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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/721,571	11/24/2003	Kamesh Akundi	CISCP353/7974	5786
22434 BEYER WEAV	7590 06/14/2007 VER LLP	EXAMINER		
P.O. BOX 70250 OAKLAND, CA 94612-0250		•	TRUONG, THANHNGA B	
			ART UNIT	PAPER NUMBER
		•	2135	
			WAY DATE	
			MAIL DATE	DELIVERY MODE
			06/14/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
		10/721,571	AKUNDI ET AL.			
Office Action Summary		Examiner	Art Unit			
	·	Thanhnga B. Truong	2135			
	The MAILING DATE of this communication ap	1 -				
Period fo						
WHI(- Exte after - If NO - Failt Any	CORTENED STATUTORY PERIOD FOR REPL CHEVER IS LONGER, FROM THE MAILING D ensions of time may be available under the provisions of 37 CFR 1.7 SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period ure to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing led patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNIC 136(a). In no event, however, may a re will apply and will expire SIX (6) MONT e, cause the application to become ABA	ATION. ply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 21 M	<u> 1arch 2007</u> .				
2a) <u></u> □	This action is FINAL . 2b)⊠ This action is non-final.					
3)□	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under	Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.			
Disposit	ion of Claims					
4)🖂	Claim(s) 1-22 is/are pending in the application).				
	4a) Of the above claim(s) is/are withdra	wn from consideration.				
· · · · · ·	Claim(s) is/are allowed.					
-	Claim(s) is/are rejected.					
· · · · · · · · · · · · · · · · · · ·	Claim(s) is/are objected to.					
8)[4]	Claim(s) <u>1-22</u> are subject to restriction and/or	election requirement.				
Applicat	ion Papers					
9)	The specification is objected to by the Examine	er.				
10)	The drawing(s) filed on is/are: a) acc	cepted or b) Objected to b	by the Examiner.			
	Applicant may not request that any objection to the					
	Replacement drawing sheet(s) including the correct	•	• •			
11)[The oath or declaration is objected to by the E	xaminer. Note the attached	Office Action or form PTO-152.			
Priority	under 35 U.S.C. § 119					
•	Acknowledgment is made of a claim for foreign All b) Some * c) None of:		119(a)-(d) or (f).			
	 Certified copies of the priority documen Certified copies of the priority documen 		onlication No			
	Copies of the certified copies of the priority documents Copies of the certified copies of the priority documents.	•				
	application from the International Burea	•	received in this National Stage			
* (See the attached detailed Office action for a list	, , , ,	received.			
	•	Th	anhuz B. Ton AUZIST			
Attachmer	nt(s)		0 AU2135			
_	ce of References Cited (PTO-892)	4) 🔲 Interview St	ummary (PTO-413)			
3) Info	ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO/SB/08)		/Mail Date formal Patent Application			

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DETAILED ACTION

1. This action is responsive to the communication filed on March 21, 2007. Claims 1-22. At this time, claims 1-22 are being restricted.

Election/Restrictions

- 2. This application contains claims directed to the following patentably distinct species:
 - Species 1: Figure 5 associates with claims 1-7
 - Species 2: Figure 3 associates with claims 8-22
- 3. The species are independent or distinct because each of the various disclosed species details a mutual exclusive characteristic of:
- i. A firewall comprising a first port, a second port, and a third port for communication with first device and second device; first network and second network.
- ii. A method and a computer program of implement a firewall for receiving the packets.
- 4. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted.
- 5. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.
- 6. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).
- 7. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the

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requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

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- 8. The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.
- 9. Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.
- 10. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thanhnga B. Truong whose telephone number is 571-272-3858. The examiner can normally be reached on First Shift.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kim Vu can be reached on 571-272-3859. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TBT May 29, 2007 Thanking B. They AUZI35